

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	((rz or return to zero) with (duobinary or duo binary)) and receiver and (narrow with filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:33
S3	41	((rz or return to zero) with (duobinary or duo binary)) and receiver and filter and dispersion and (nonlinearity or (non linear or nonlinear))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:27
S4	30	S3 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:27
S5	3	((rz or return to zero) with (duobinary or duo binary)) and receiver and filter and dispersion and passband	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:25
S6	65	((rz or return to zero) with (duobinary or duo binary)) and filter\$3 and dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:26
S7	12	((rz or return to zero) with (duobinary or duo binary)) and receiver and (narrow with filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:27
S8	41	((rz or return to zero) with (duobinary or duo binary)) and receiver and filter and dispersion and (nonlinearity or (non linear or nonlinear))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:27
S9	30	S8 not S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 17:27
S10	35	S6 not S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 18:12

## EAST Search History

S11	1	(lyubomirsky with ilya).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/27 20:22
S12	2	("20050201762").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/27 20:22
S13	15	((rz or return to zero) near2 (duobinary or duo binary)) and receiver and filter and (nonlinear\$4 or non linear\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 11:30
S14	25	(third order bessel) near2 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 12:40
S15	1	(detune\$3 near4 filter) near4 center frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 12:43
S16	5	detune\$3 near4 (filter near4 center frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 12:43
S17	0	(398/182-214).icls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:31
S18	41	(398/182-214).ccls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:31
S19	33	S18 and dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:31
S20	0	(359/24 or 359/183 or 359/182 or 359/161 or 398/180).ccls. and (duobinary or duo binary) and RZ and dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:47

## EAST Search History

S21	0	(359/24 or 359/183 or 359/182 or 359/161 or 398/180).ccls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:34
S22	0	(359/24 or 359/183 or 359/182 or 359/161 or 398/180).ccls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:48
S23	17	(359/24 or 359/183 or 359/182 or 359/161 or 398/180).icls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:49
S24	14	(359/24 or 359/181-183 or 359/161 or 398/180).icls. and (duobinary or duo binary) and RZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/28 14:49